

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020623\
 Data File : P0092391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 18:04
 Operator : YP/AJ
 Sample : 01435-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 011

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:20:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.453	3.655	39338420	15481841	13.589	11.026
2) SA Decachlor...	10.367	8.684	47877121	22258836	23.197	19.717
Target Compounds						
31) L7 AR-1260-1	7.276	6.227	7254104	3545072	55.057	46.930
32) L7 AR-1260-2	7.538	6.415	13765705	4086486	92.832	46.642 #
33) L7 AR-1260-3	7.905	6.575	6014001	3233609	53.097	37.301m#
34) L7 AR-1260-4	8.134	7.042	8996751	2721185	72.575m	40.634 #
35) L7 AR-1260-5	8.468	7.284	12921105	6477054	58.188	45.517

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 18:04
Operator : YP/AJ
Sample : 01435-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

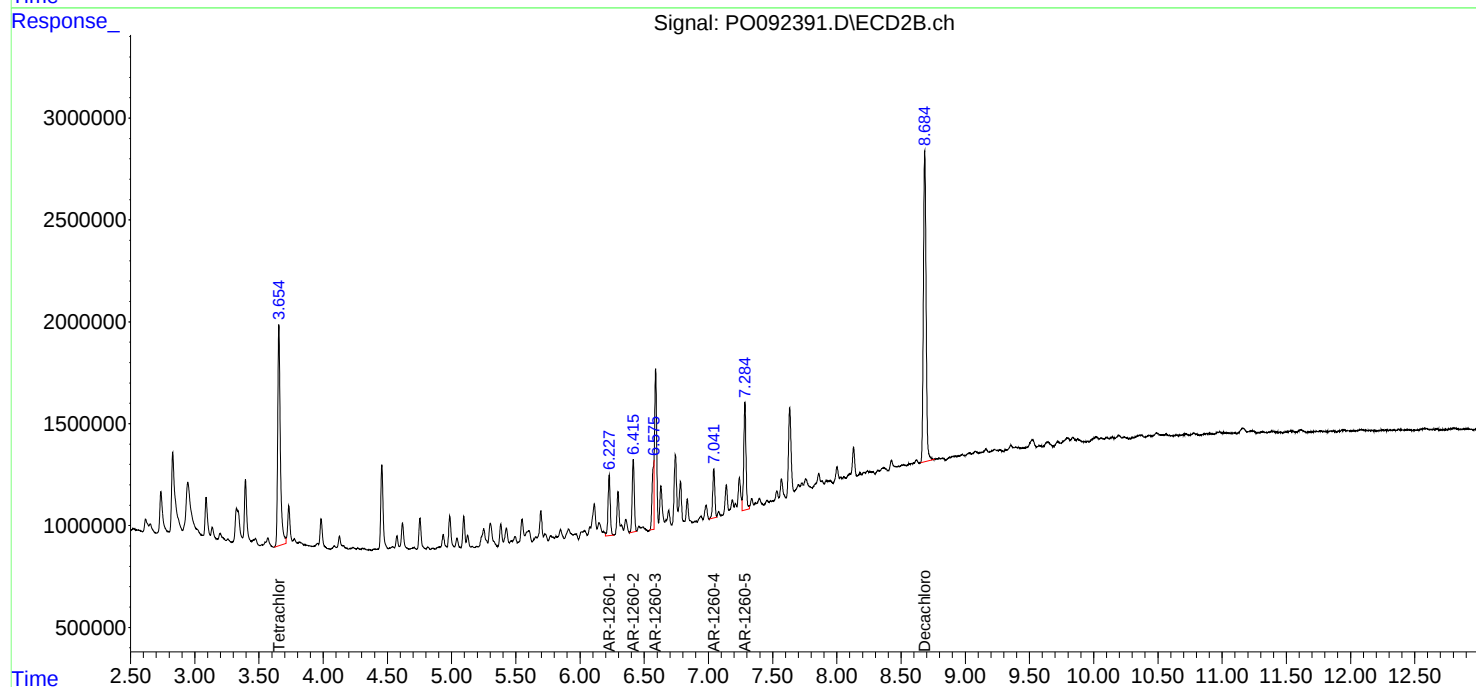
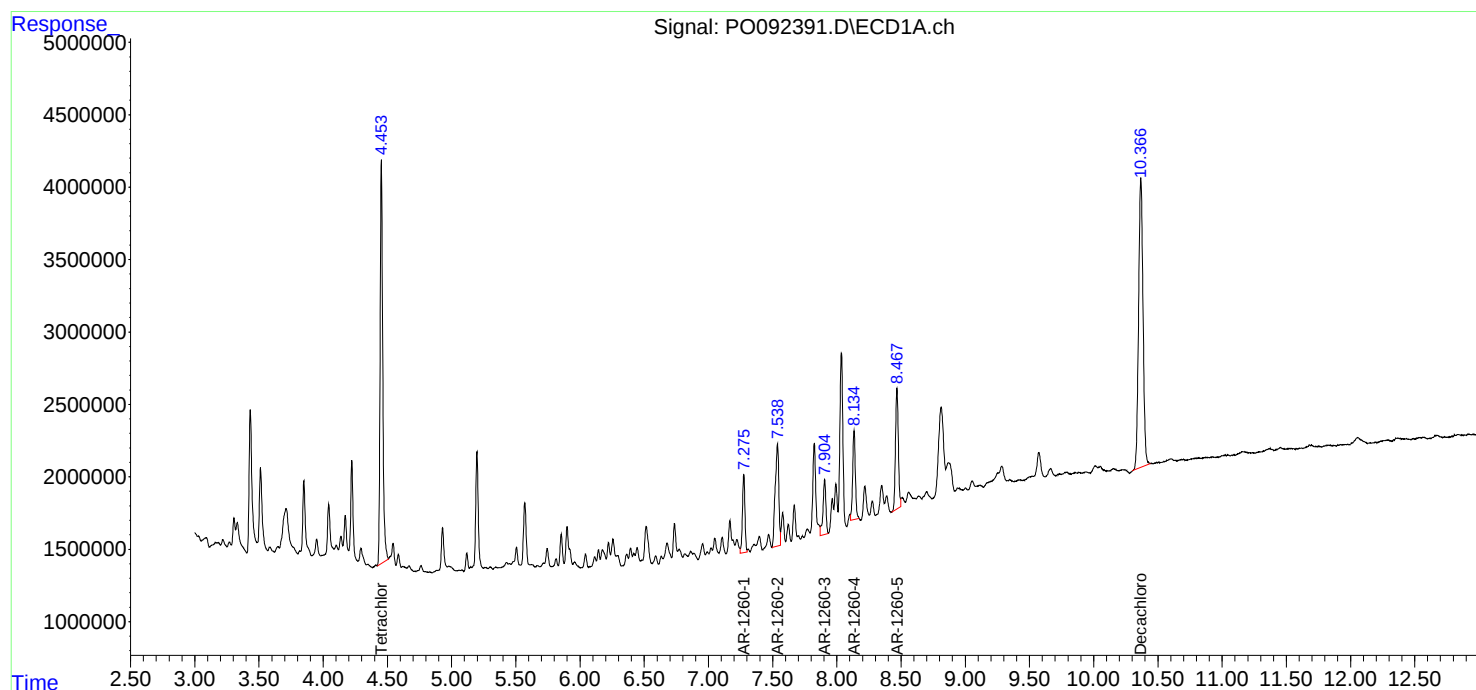
Instrument :
ECD_O
ClientSampleId :
011

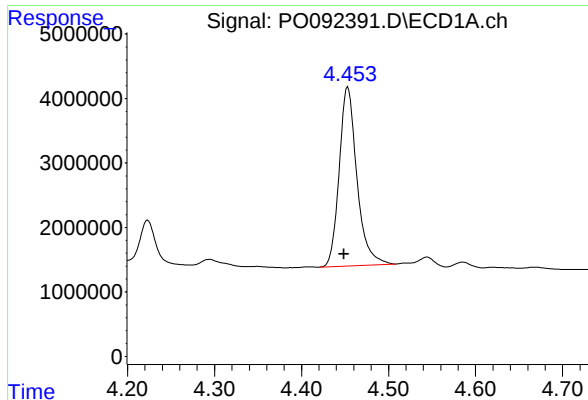
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:20:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





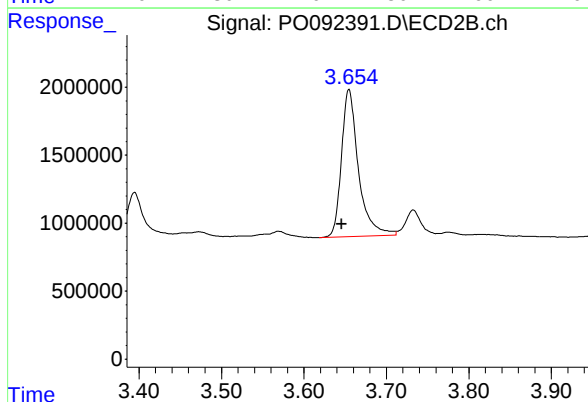
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.004 min
Response: 39338420
Conc: 13.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
011

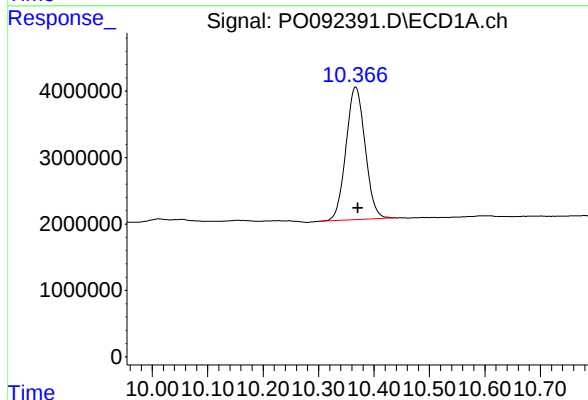
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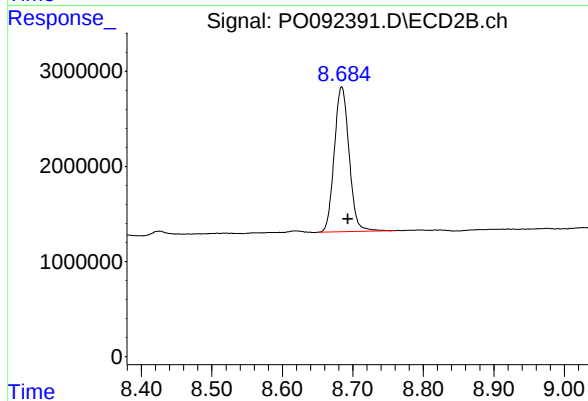
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.009 min
Response: 15481841
Conc: 11.03 ng/ml



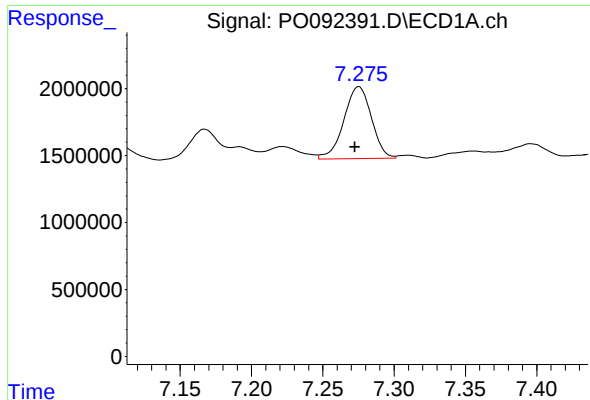
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 47877121
Conc: 23.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 22258836
Conc: 19.72 ng/ml



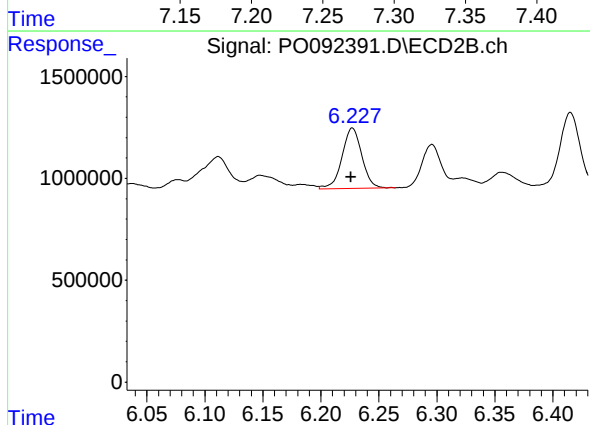
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 7254104
Conc: 55.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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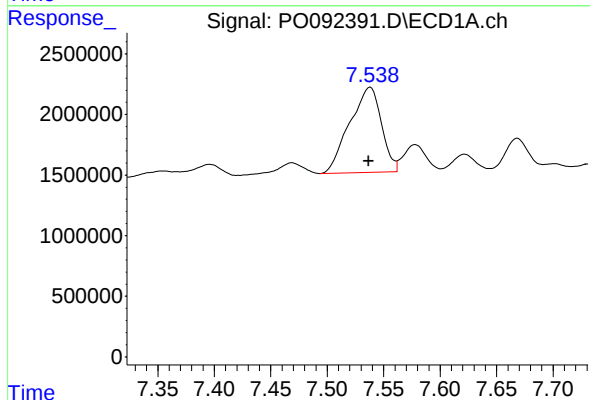
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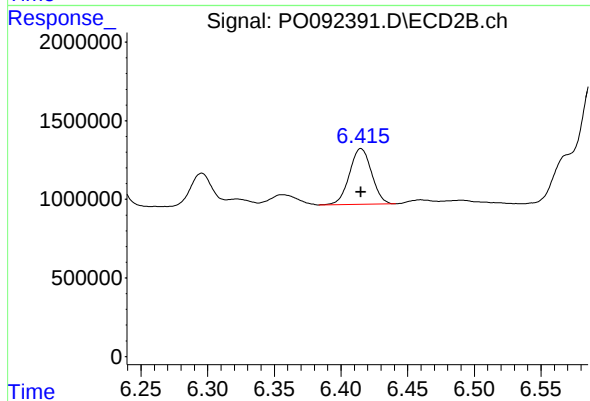
#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: 0.001 min
Response: 3545072
Conc: 46.93 ng/ml



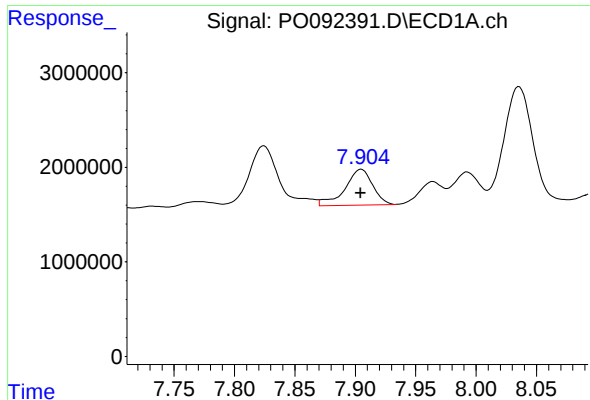
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.001 min
Response: 13765705
Conc: 92.83 ng/ml



#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 4086486
Conc: 46.64 ng/ml



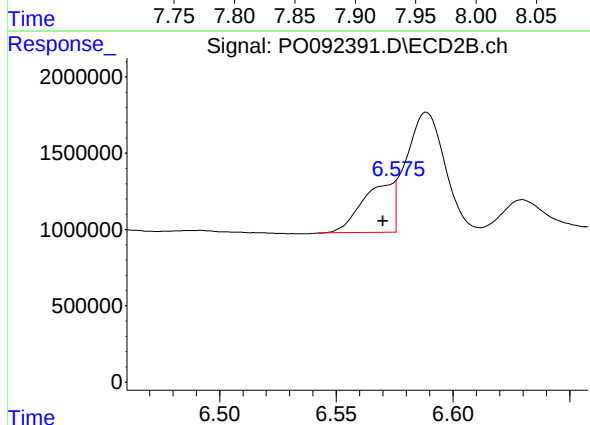
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 6014001
Conc: 53.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
011

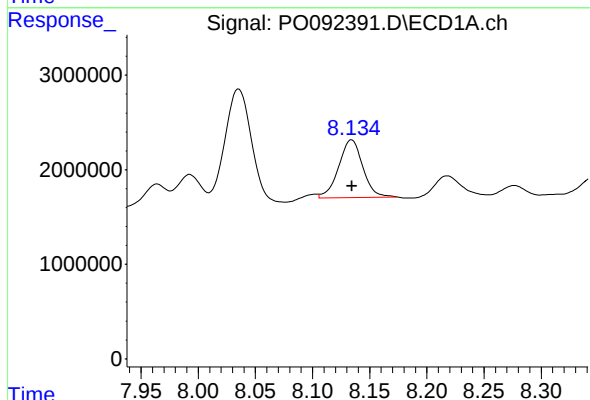
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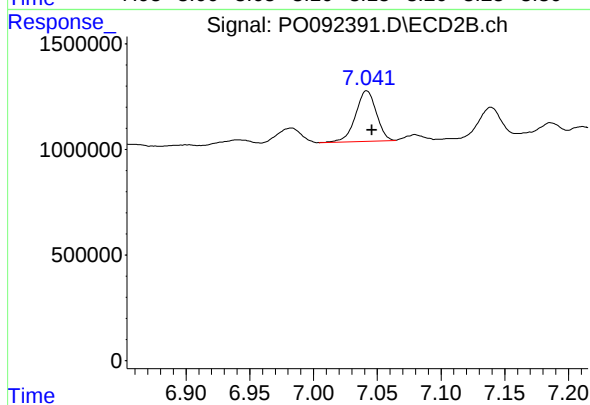
#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: 0.005 min
Response: 3233609
Conc: 37.30 ng/ml m



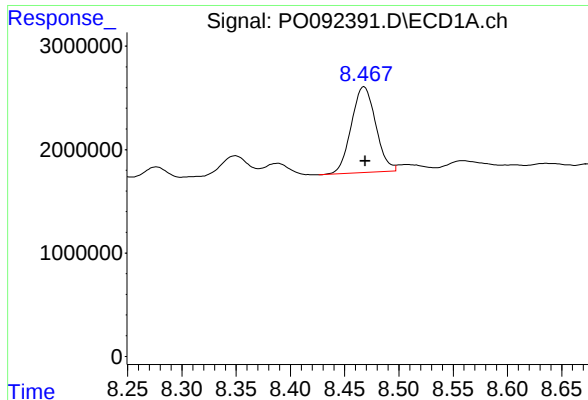
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 8996751
Conc: 72.57 ng/ml m



#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 2721185
Conc: 40.63 ng/ml



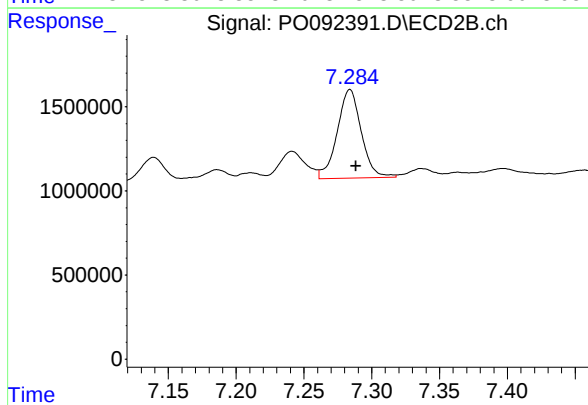
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.001 min
Response: 12921105
Conc: 58.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 6477054
Conc: 45.52 ng/ml